

FIG. 1

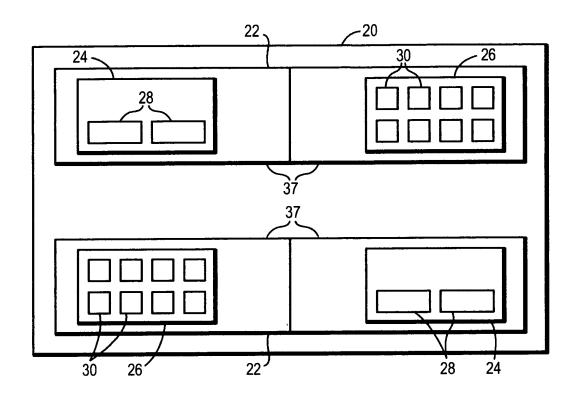
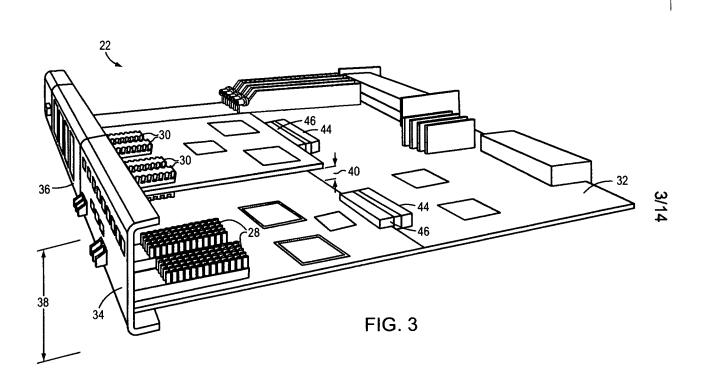


FIG. 2



Serial No. 10/608745 filed 06/27/2003

Art Unit: 2827 Invertible, Pluggable... Mailed: February 2, 2005

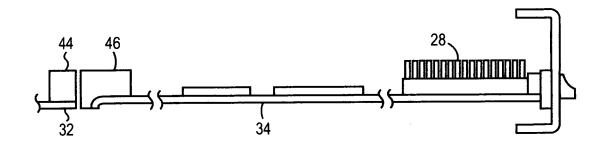
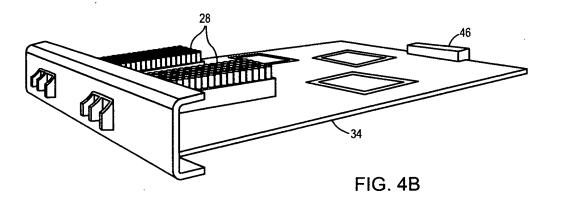


FIG. 4A



Serial No. 10/608745 filed 06/27/2003

Art Unit: 2827 Invertible, Pluggable... Mailed: February 2, 2005

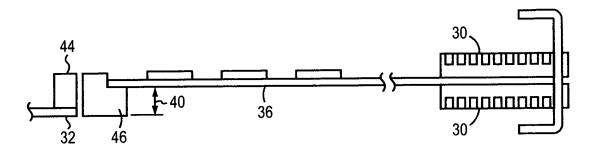
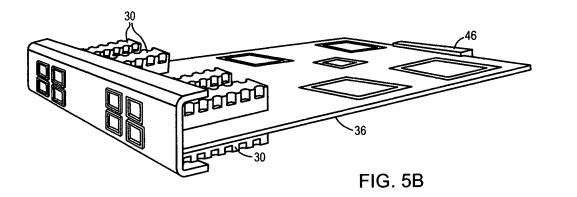


FIG. 5A



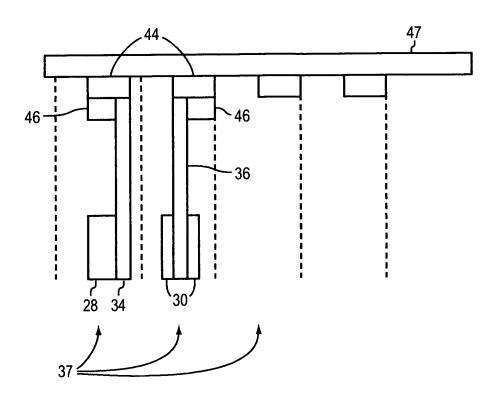


FIG. 6

GND	INVERTED _N		SIGNAL A		GND		SIGNAL C	GZD			GND	GRD	SIGNAL Y	GZD	GND	GRD	DATA/ CLK_N	GZD
	A0+	GZD	GND	GND	A4+	GND	GND				B7+		GND		B3+		GND	
	A0-		A2-		A4-		A6-				B7-		B5-		B3-		B1-	
	GND		A2+		GND		A6+			GZD	GND		B5+		GND		B1+	
	A1+		GND		A5+		GND				B6+		GND		B2+		GND	
	A1-		A3-		A5-		A7-				B6-		B4-		B2-		B0-	
	GND		A3+	GND		A7+				GND		B4+		GND		B0+		
	CLK/ DATA_N		GND		SIGNAL B	L	GND				SIGNAL W		GND		SIGNAL Z		GND	

FIG. 7

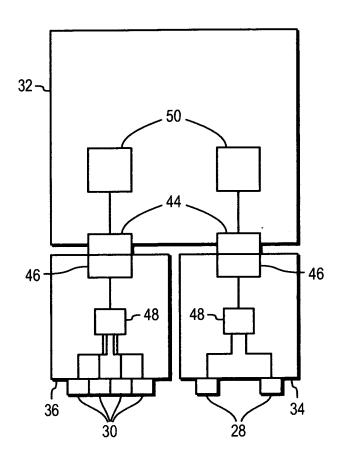


FIG. 8

Serial No. 10/608745 filed 06/27/2003

Art Unit: 2827 Invertible, Pluggable... Mailed: February 2, 2005

11/14

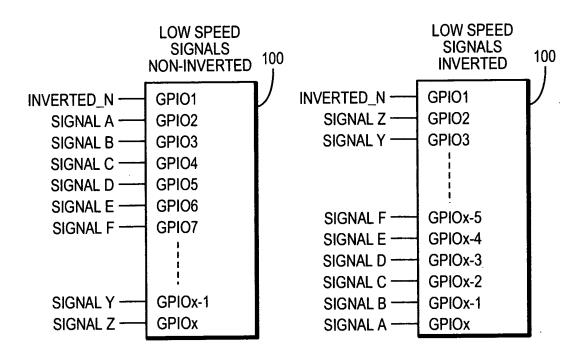


FIG. 9A

FIG. 9B

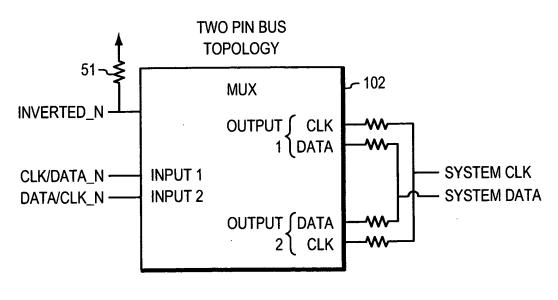


FIG. 10

12/14

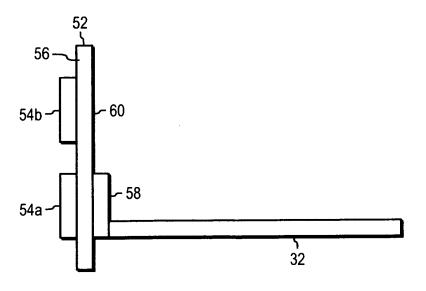


FIG. 11A

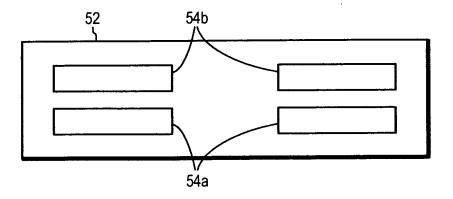


FIG. 11B

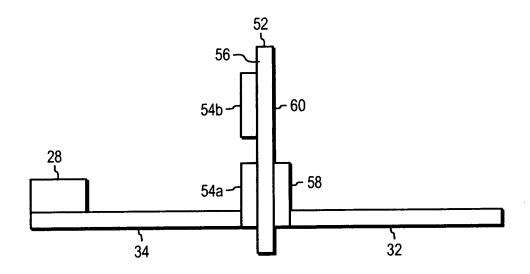


FIG. 12

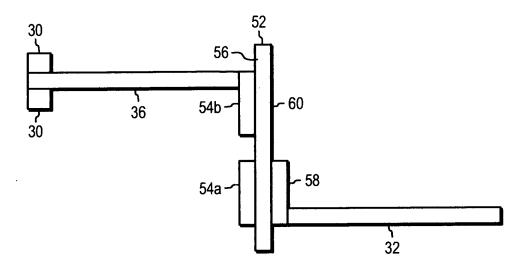


FIG. 13